



04-02-07

TFWB

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application No.	10/810,444
		Filing Date	March 26, 2004
		First Named Inventor	David M. Colleran
		Art Unit	2817
		Examiner Name	David C. Mis
Total Number of Pages in This Submission	41	Attorney Docket Number	4363P005C

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input checked="" type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Reply  <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input checked="" type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> PTO/SB/08  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address  <input checked="" type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Submission of Replacement Drawings Transmittal (1) Return Postcard.</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Chui-Kiu Teresa Wong, Reg. No. 48,042 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	3/29/2007



# FEE TRANSMITTAL for FY 2006

Patent fees are subject to annual revision.

Complete if Known

Application Number	10/810,444
Filing Date	March 26, 2004
First Named Inventor	David M. Colleran
Examiner Name	David C. Mis
Art Unit	2817
Attorney Docket No.	4363P005C

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 1,020.00

## METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_
- ☐ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☒ Credit any overpayments
- ☐ Charge fee(s) indicated below, except for the filing fee ☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.
- ☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

## FEE CALCULATION

### 1. EXTRA CLAIM FEES

1. EXTRA CLAIM FEES		Extra Claims	Fee from below	Fee Paid					
Total Claims	<table border="1"><tr><td>6</td></tr></table>	6	20*	<table border="1"><tr><td>0</td></tr></table>	0	<table border="1"><tr><td>0</td></tr></table>	0	<table border="1"><tr><td>\$0.00</td></tr></table>	\$0.00
6									
0									
0									
\$0.00									
Independent Claims	<table border="1"><tr><td>2</td></tr></table>	2	3*	<table border="1"><tr><td>0</td></tr></table>	0	<table border="1"><tr><td>0</td></tr></table>	0	<table border="1"><tr><td>\$0.00</td></tr></table>	\$0.00
2									
0									
0									
\$0.00									
Multiple Dependent									

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	Fee (\$)
1202 50	2202 25	Claims in excess of 20
1201 200	2201 100	Independent claims in excess of 3
1203 360	2203 180	Multiple Dependent claim, if not paid
1204 790	2204 395	**Reissue independent claims over original patent
1205 300	2205 150	**Reissue claims in excess of 20 and over original patent

\*\*or number previously paid, if greater, For Reissues, see below

SUBTOTAL (1)

(\$) 0.00

### 2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	Fee (\$)
1051 130	2051 65	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
2053 130	2053 130	Non-English specification
1251 120	2251 60	Extension for reply within first month
1252 450	2252 225	Extension for reply within second month
1253 1,020	2253 510	Extension for reply within third month
1254 1,590	2254 795	Extension for reply within fourth month
1255 2,160	2255 1,080	Extension for reply within fifth month
1401 500	2401 250	Notice of Appeal
1402 500	2402 250	Filing a brief in support of an appeal
1403 1,000	2403 500	Request for oral hearing
1451 1,510	2451 1,510	Petition to institute a public use proceeding
1460 130	2460 130	Petitions to the Commissioner
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)
1806 180	1806 180	Submission of Information Disclosure Stmt
1809 790	1809 395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))

Other fee (specify) \_\_\_\_\_

SUBTOTAL (2)

(\$) 1,020.00

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Chui-Kiu Teresa Wong	Registration No. (Attorney/Agent)	48,042	Telephone	(408) 720-8300
Signature		Date	3/29/2007		



Attorney's Docket No.: 04363.P005C

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David M. Colleran

U.S. Serial No: 10/810/444

Filed: March 26, 2004

For: **Automatic Phase Lock Loop  
Design Using Geometric  
Programming**

Examiner: David C. Mis

Art Unit: 21817

Confirmation No.: 8952

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Submission of Replacement Drawings**

Sir:

Please find attached proposed new replacement drawings, 2 pages, 3 figures.

If there are any charges, please charge them to our Deposit Account No. 02-2666.

Respectfully submitted,

**BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP**

Date: 3/29/2007

C72  
Chui-kiu Teresa Wong  
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